

## PART B - FEE(S) TRANSMITTAL

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7590

11/16/2004

NAVAL AIR WARFARE CENTER  
WEAPONS DIVISION (CODE K00000E)  
575 "I" AVENUE, SUITE 1  
POINT MUGU, CA 93042-5049

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I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below.

TRUDY SLONE (Depositor's name)  
*Trudy Sloane* (Signature)  
December 2, 2004 (Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
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10/664,614

09/19/2003

Marvin L. Ryken

84910

4021

TITLE OF INVENTION: REDUCED SIZE TM CYLINDRICAL SHAPED MICROSTRIP ANTENNA ARRAY HAVING A GPS BAND STOP FILTER

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
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nonprovisional

NO

\$1370

\$300

\$1670

02/16/2005

EXAMINER	ART UNIT	CLASS-SUBCLASS
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NGUYEN, HOANG V

2821

343-7000MS

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list

(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,

(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 DAVID S. KALMBAUGH

2

3

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.111. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

United States of America  
as represented by the

Secretary of the Navy

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Washington, DC

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☐ Corporation or other private group entity ☒ Government

4a. The following fee(s) are enclosed:

☒ Issue Fee☒ Publication Fee (No small entity discount permitted)☒ Advance Order - # of Copies 1

4b. Payment of Fee(s):

☐ A check in the amount of the fee(s) is enclosed.☐ Payment by credit card. Form PTO-2038 is attached.☒ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 50-0931 (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

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Authorized Signature

*David S. Kalmbaugh*Date December 2, 2004Typed or printed name DAVID S. KALMBAUGHRegistration No. 29,234

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Issue Fees Section**

**PHONE NO.:**  
**FACSIMILE NO.: 703-746-4000**

**CC:**

**PHONE NO.:**  
**FACSIMILE NO.:**

**FROM: TRUDI SLONE  
Office of Counsel, Naval Air Warfare Center Weapons Div**

**PHONE NO.: (805) 989-7735**  
**FACSIMILE NO.: (805) 989-1695**

**DATE: 2 December 2004**

**SUBJECT: Issue Fees for Navy Case 84910, Application No. 10/664,614**

**COMMENTS:**



PTO/SB64 (06-03)

Approved for use through 07/31/2008. OMB 0651-0031  
U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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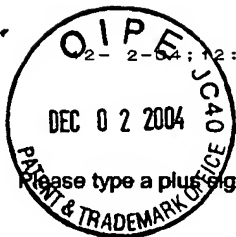
Attorney Docket No. 84910

**Attached Paper(s) or Fee(s):**

Transmittal Form	1 page
PTOL-85 Fee(s) Transmittal Form (2 copies)	2 pages

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DEC 02 2004

PTO/SB/21 (08-003)

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**TRANSMITTAL  
FORM**

(to be used for all correspondence after initial filing)

Application Number	10/664,614
Filing Date	9/19/03
First Named Inventor	RYKEN JR., Marvin L.
Art Unit	2821
Examiner Name	NGUYEN, Hoang V.
Attorney Docket Number	84910

Total Number of Pages in This Submission 3

**ENCLOSURES (check all that apply)**☒ Fee Transmittal Form☒ Fee Attached☐ Amendment / Reply☐ After Final☐ Affidavits / declaration(s)☐ Extension of Time Request☐ Express Abandonment Request☐ Information Disclosure Statement☐ Certified Copy of Priority Document(s)☐ Response to Missing Parts/  
Incomplete Application☐ Response to Missing Parts  
under 37 CFR 1.52 or 1.53☐ Drawing(s)☐ Licensing - related Papers☐ Petition☐ Petition to Convert to a  
Provisional Application☐ Power of Attorney, Revocation  
Change of Correspondence Address☐ Terminal Disclaimer☐ Request for Refund☐ CD, Number of CD(s) \_\_\_\_\_

Remarks

☐ After Allowance Communication  
to Group☐ Appeal Communication to Board  
of Appeals and Interference's☐ Appeal Communication to Group  
(Appeal Notice, Brief, Reply Brief)☐ Proprietary Information☐ Status Letter☐ Other Enclosure(s)  
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PTOL-85 Fee Transmittal Form

**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

Firm or Individual Name	David S. Kalmbaugh	29,234
Signature		
Date	2 Dec 2004	

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Typed or Printed Name TRUDI SLONE

Signature

Date

2 Dec 2004

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